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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/071,978	02/06/2002	Eric E. Swayze	IBIS-0403	1815	
32650	7590 10/10/2003		EXAMINER		
	CK WASHBURN LLP TY PLACE - 46TH FLOO	HABTE, KAHSAY			
	PHIA, PA 19103	, K	ART UNIT	PAPER NUMBER	
			1624		
			DATE MAILED: 10/10/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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o		Application	on No.	Applicant(s)	
Office Action Summary		10/071,97	'8	SWAYZE ET AL.	
		Examiner		Art Unit	
			abte, Ph. D.	1624	
Period fo	The MAILING DATE of this communic or Reply	cati n appears on the	cover sheet v	vith the correspondence addre	ss
THE I - Exter after - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply weeply received by the Office later than three months after a patent term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). In no evenication. days, a reply within the statutory period will apply and will ill, by statute, cause the appl	ent, however, may a utory minimum of th Il expire SIX (6) MC lication to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this comm. BANDONED (35 U.S.C. § 133).	unication.
Status					
1)🖂	Responsive to communication(s) file				
2a)⊠		b) This action is			
3) <u> </u>	Since this application is in condition to closed in accordance with the practic on of Claims				ierits is
4)⊠	Claim(s) <u>1,3-21,63-94,96 and 97</u> is/al	re pending in the ap	plication.		
	4a) Of the above claim(s) is/are	e withdrawn from cor	nsideration.		
5)⊠	Claim(s) 73-77,80,83-94,96 and 97 is	/are allowed.			
6)⊠	Claim(s) <u>1,3-21 and 63-72</u> is/are reject	cted.			
7)⊠	Claim(s) 78,79,81 and 82 is/are object	cted to.			
8)[Claim(s) are subject to restricti	ion and/or election re	equirement.		
Applicati	on Papers				
9)[The specification is objected to by the	Examiner.			
10)	The drawing(s) filed on is/are: a	a) accepted or b)	objected to by	the Examiner.	
_	Applicant may not request that any object				
11)∐	The proposed drawing correction filed		•	disapproved by the Examiner.	
	If approved, corrected drawings are requ		fice action.		
,—	The oath or declaration is objected to be	by the Examiner.			
	ınder 35 U.S.C. §§ 119 and 120				
,—	Acknowledgment is made of a claim f	for foreign priority un	der 35 U.S.C	§ 119(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority d				
	2. Certified copies of the priority d				
* 5	 Copies of the certified copies of application from the Internation See the attached detailed Office action 	tional Bureau (PCT	Rule 17.2(a))	·	ige
	Acknowledgment is made of a claim for		•		plication).
а) The translation of the foreign lang Acknowledgment is made of a claim fo	guage provisional ap	plication has	peen received.	, ,
. تاری. Attachmen				55	
2) 🔲 Notic	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTo- mation Disclosure Statement(s) (PTO-1449) Pap			v Summary (PTO-413) Paper No(s). f Informal Patent Application (PTO-15	

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DETAILED ACTION

1. Claims 1, 3-21 and 63-97 are pending.

Response to Amendment

2. Applicant's amendment filed 10/2/03 in response to the previous Office Action (Paper No. 9) is acknowledged. Rejection of claims 1, 3-21 and 63-97 under 35 U.S.C. § 112, second paragraph (Paper No. 9, paragraph 12c) has been obviated. The rejections in items 12a and items 12c have been maintained. Applicants overcame the prior art rejection by adding proviso and by deleting some substituents, but the proviso introduces a new issue that needs a further rejection.

Claim objections

3. Claims 78-79 and 81-82 are objected to because of the following informalities: the term "piperzin" or "piperzinyl" is misspelled incorrectly. It should read as "piperazin" or "piperazinyl".

In claim 1 (page 4, line 10), the substituents "-C(~S)-NH-alkylene-R 21" should read as "-C(=S)-NH-alkylene-R₂₁".

Claim Rejections - 35 USC § 112

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

1)

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Claims 1, 3-6 and 63-72 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There has been recited provisos in claim 1 "R₁ is not H" and in claim 63""but R₁₆ \neq R₁₅", but said provisos lack description. The concept of the definition of R₃ and R₄ depending on whether or not R₁ is H is a new concept. Also the concept for R₁₅ must be different from R₁₆ is a new concept. Even a negative limitation requires description, *Ex Parte Grasselli*, 231 USPQ 393.

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, and 3-21are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention:

- a. Claims 1 and claims dependent thereon are rejected because the variable $^{\circ}R_{20}$ is not defined. What is it?
 - b. In claim 1 (proviso), the term "etser" should read as "ester."

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Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kahsay Habte, Ph. D. whose telephone number is (703) 308-4717. The examiner can normally be reached on M-F (9.00AM- 5:30PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached on 703-308-4716. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-

1235.

Kansay Habte, Ph. D.

Examiner

Art Unit 1624

KH

October 9, 2003

/Mark L. Berch
Primary Examiner

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